

<b>APL1001J</b>	
Part Number	<a href="#">APL1001J</a>
Manufacturer	<a href="#">Microsemi</a>
Description	MOSFET N-CH 1000V 18A SOT-227
Quantity Available	500 pcs in stock
Datasheets	
APL1001J Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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Technical Information of APL1001J			
Manufacturer Part Number	<a href="#">APL1001J</a>	Category	<a href="#">Discrete Semiconductor</a>
Manufacturer	<a href="#">Microsemi</a>	Description	MOSFET N-CH 1000V 18A SOT-227
Package / Case	Tube	Quantity Available	500
Series	-	Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)	Mounting Type	Chassis Mount
Package / Case	SOT-227-4, miniBLOC	Supplier Device Package	ISOTOP®
Power Dissipation (Max)	520W (Tc)	FET Type	N-Channel
FET Feature	-	Drain to Source Voltage (Vdss)	1000V (1kV)
Current - Continuous Drain (Id) @ 25°C	18A	Rds On (Max) @ Id, Vgs	600 mOhm @ 500mA, 10V
Vgs(th) (Max) @ Id	4V @ 2.5mA	Gate Charge (Qg) (Max) @ Vgs	-
Input Capacitance (Ciss) (Max) @ Vds	7200pF @ 25V	Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±30V	Packaging	Tube

APL1001J 500pcs New and Original in Stock, Find APL1001J Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order APL1001J Microsemi with warrantied and confidence. RFQ APL1001J : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

Related parts for APL1001J				
Image	Part Number	Description	Manufacturer	Qty
	<a href="#">APL1084-33GC-TRL</a>	APL1084-33GC-TRL ANPEC	ANPEC	1000 pcs
	<a href="#">APL1084-33GC-TR</a>	APL1084-33GC-TR ANPEC	ANPEC	11600 pcs
	<a href="#">APL1084GC</a>	APL1084GC APL	APL	45 pcs
	<a href="#">APL1-4293-3</a>	CIRCUIT BREAKER MAG-HYDR LEVER	Sensata Technologies, Airpax	500 pcs
	<a href="#">APL1-5837-1</a>	CIRCUIT BREAKER MAG-HYDR LEVER	Sensata Technologies, Airpax	500 pcs
	<a href="#">APL1001P</a>	IGBT Modules	APT	1268 pcs
	<a href="#">APL1-8911-11</a>	CIRCUIT BREAKER MAG-HYDR LEVER	Sensata Technologies, Airpax	500 pcs
	<a href="#">APL1-531-300</a>	CIRCUIT BREAKER MAG-HYDR LEVER	Sensata Technologies, Airpax	500 pcs
	<a href="#">APL1084</a>	APL1084 ANPEC	ANPEC	5999 pcs
	<a href="#">APL10-5594-2</a>	CIRCUIT BREAKER MAG-HYDR LEVER	Sensata Technologies, Airpax	500 pcs
	<a href="#">APL1-532-390</a>	CIRCUIT BRKR MAG-HYDR LEVER	Sensata Technologies, Airpax	500 pcs
	<a href="#">APL1084-33GC-TUG</a>	APL1084-33GC-TUG ANPEC	ANPEC	14 pcs
	<a href="#">APL1-4088-9</a>	CIRCUIT BREAKER MAG-HYDR LEVER	Sensata Technologies, Airpax	500 pcs
	<a href="#">APL1001JX</a>	IGBT Modules	APT	1523 pcs
	<a href="#">APL1084-33UC-TRL</a>	APL1084-33UC-TRL ANPEC	ANPEC	100 pcs
	<a href="#">APL1084-FC-TUL</a>	APL1084-FC-TUL ANPEC	ANPEC	10447 pcs
	<a href="#">APL1-8911-7</a>	CIRCUIT BREAKER MAG-HYDR LEVER	Sensata Technologies, Airpax	500 pcs
	<a href="#">APL1-5378-8</a>	CIRCUIT BREAKER MAG-HYDR LEVER	Sensata Technologies, Airpax	500 pcs
	<a href="#">APL1-7672-2</a>	CIRCUIT BREAKER MAG-HYDR LEVER	Sensata Technologies, Airpax	500 pcs
	<a href="#">APL1084-33UC</a>	APL1084-33UC ANPEC	ANPEC	2410 pcs

**IC Chips & IGBT Module - Hot Stock Part Number**

<a href="#">APL1001JX</a>	<a href="#">APL1001P</a>	<a href="#">APL1084-33GC-TR</a>	<a href="#">APL1084-33GC-TRL</a>	<a href="#">APL1084-33UC</a>
<a href="#">APL1084-FC-TUL</a>	<a href="#">APL1084GC-TR</a>	<a href="#">APL1084UC</a>	<a href="#">APL1084UC-TR</a>	<a href="#">APL1084UC-TRG</a>
<a href="#">APL1084UC-TRL</a>	<a href="#">APL1085-33GC</a>	<a href="#">APL1085-33GC-TR</a>	<a href="#">APL1085-33UC</a>	<a href="#">APL1085-33UC-TR</a>
<a href="#">APL1085-33UC-TRL</a>	<a href="#">APL1085-ADJ</a>	<a href="#">APL1085FC</a>	<a href="#">APL1085GC-TR</a>	<a href="#">APL1085GC-TRL</a>
<a href="#">APL1085UC</a>	<a href="#">APL1085UC-TR</a>	<a href="#">APL1085UC-TRG</a>	<a href="#">APL1085UC-TRL</a>	<a href="#">APL1086-18UC-TRG</a>
<a href="#">APL1086-18UC-TRL</a>	<a href="#">APL1086-18VC-TRL</a>	<a href="#">APL1086-25UC</a>	<a href="#">APL1086-25UC-TR</a>	<a href="#">APL1086-25VC-TRL</a>
<a href="#">APL1086-33UC-TR</a>	<a href="#">APL1086-33UC-TRL</a>	<a href="#">APL1086-33VC-TR</a>	<a href="#">APL1086-33VC-TRL</a>	<a href="#">APL1086GC-TRG</a>
<a href="#">APL1086UC</a>	<a href="#">APL1086UC-TR</a>	<a href="#">APL1086UC-TRG</a>	<a href="#">APL1086VC-TRG</a>	<a href="#">APL1086VC-TRL</a>
<a href="#">APL1087-18DC-TRL</a>	<a href="#">APL1087-25DC-TR</a>	<a href="#">APL1087-25DC-TRL</a>	<a href="#">APL1087-33DC-TR</a>	<a href="#">APL1087-33DC-TRL</a>
<a href="#">APL1087-ADJ</a>	<a href="#">APL1087DC-TR</a>	<a href="#">APL1087DC-TRG</a>	<a href="#">APL1087VC-TR</a>	<a href="#">APL1087VC-TRL</a>

Electronics Components Distributor – IC Chips &amp; IGBT Module Supplier.

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